

# Kit identification

Trade name : Reveal® 3-D for Gluten

Product code 8505

8505|700002591 Part Number(s)

# Details of the supplier of the Kit safety information sheet

#### Manufacturer

**Neogen Corporation** 620 Lesher Place Lansing, Michigan 48912 United States of America T 800.234.5333

sds@neogen.com - https://www.neogen.com/

### **General information**

Restrictions on use : Do not use kit components from one kit with any other kit.

General description This is a test kit that is comprised of several individual components, listed below, each of which

may have its own Safety Data Sheet (SDS). Articles, and otherwise immobilized and

inaccessible chemicals, do not have a Safety Data Sheet in this packet.

# Kit contents

Name	GHS classification
Swab Wetting Solution	Aquatic Acute 3, H402 Aquatic Chronic 3, H412
REB 9	Not classified

# **Transport information**

In accordance with TDG / DOT / IMDG / IATA

TDG	DOT	IMDG	IATA
UN Number			
Not regulated for transport			
UN Proper Shipping Name			
Not regulated	Not regulated	Not regulated	Not regulated
Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated
Packing group, if applicable			
Not regulated	Not regulated	Not regulated	Not regulated

# Reveal® 3-D for Gluten

Kit Safety Information Sheet (SIS)

TDG	DOT	IMDG	IATA
Environmental hazards			
Not regulated	Not regulated	Not regulated	Not regulated
No supplementary information available			

# Special precautions for user

#### **TDG**

Not regulated

### DOT

Not regulated

#### **IMDG**

Not regulated

### IATA

Not regulated

Transport in bulk according to Annex II of MARPOL 73/78° and the IBC Code<sup>10</sup>

Not applicable



# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015) Issue date: 08-20-2025 Version: 1.0

#### **SECTION 1 Identification**

#### 1.1. GHS Product identifier

Product form : Mixture

Trade name : Rapid Extraction Buffer, Type 9
Type of product : Food Safety -- [Food Safety]

Product code : T502415G

#### 1.2. Other means of identification

Part Number(s) : T502415G|400001027

#### 1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : Laboratory chemicals, Scientific research and development Restrictions on use : Do not use kit components from one kit with any other kit.

#### 1.4. Supplier's details

#### Manufacturer

Neogen Corporation 620 Lesher Place Lansing, Michigan 48912 United States of America T 800.234.5333

sds@neogen.com - https://www.neogen.com/

### 1.5. Emergency phone number

Emergency number : 24 hours

Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)

Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)

#### **SECTION 2 Hazard identification**

#### 2.1. Classification of the substance or mixture

#### Classification (GHS CA)

Not classified

#### 2.2. GHS label elements, including precautionary statements

#### **GHS CA labeling**

No labeling applicable

#### 2.3. Other hazards which do not result in classification

No additional information available

### **SECTION 3 Composition/information on ingredients**

#### 3.1. Substances

Not applicable

### Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

#### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of schedule 1, item 3 of the Hazardous Products Regulations.

#### **SECTION 4 First-aid measures**

#### 4.1. Description of necessary first-aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.
First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

First-aid measures general : If you feel unwell, seek medical advice.

Personal protection for first-aid responders. : First aid workers will be equipped with suitable personal protective equipment.

#### 4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation : None under normal conditions. Symptoms/effects after skin contact : None under normal conditions. Symptoms/effects after eye contact : None under normal conditions. Symptoms/effects after ingestion : None under normal conditions.

#### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment : Treat symptomatically.

### **SECTION 5 Fire-fighting measures**

#### 5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard. Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Special protective actions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper

protective equipment, including respiratory protection.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

#### **SECTION 6 Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb

spillage to prevent material-damage.

Environmental precautions : Avoid release to the environment.

# 6.2. Methods and materials for containment and cleaning up

For containment : Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent

migration and entry into sewers or streams. Stop leak, if possible without risk.

Methods for cleaning up : Take up liquid spill into absorbent material.

08-20-2025 (Issue date) EN (English US) 4/16

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

Other information : Dispose of materials or solid residues at an authorized site.

For further information refer to section 13.

# **SECTION 7 Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product

# 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Keep cool. Protect from sunlight.

Storage temperature : 2-8 °C

Packaging materials : Store always product in container of same material as original container.

# **SECTION 8 Exposure controls/personal protection**

#### 8.1. Control parameters

No additional information available

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures, such as personal protective equipment (PPE)

#### Personal protective equipment:

Wear recommended personal protective equipment.

#### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):







08-20-2025 (Issue date) EN (English US) 5/16

### Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

#### **SECTION 9 Physical and chemical properties**

#### 9.1. Basic physical and chemical properties

Physical state : Liquid

Appearance : No data available
Color : Light yellow
Odor : Odorless Slight
Odor threshold : No data available

pH : 7.4

Relative evaporation rate (butyl acetate=1) : No data available Relative evaporation rate (ether=1) : No data available Melting point Not applicable Freezing point No data available Boiling point No data available No data available Flash point Auto-ignition temperature No data available Decomposition temperature No data available Flammability (solid, gas) Not applicable Vapor pressure No data available Relative vapor density at 20°C No data available Relative density : No data available Solubility Soluble in water. Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, kinematic No data available **Explosion limits** No data available Particle characteristics No data available

#### 9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

### **SECTION 10 Stability and reactivity**

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : None under recommended storage and handling conditions (see section 7).

Incompatible materials : No additional information available

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

Hardening time: : No additional information available

#### **SECTION 11 Toxicological information**

### 11.1. Likely routes of exposure

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

#### **Rapid Extraction Buffer, Type 9**

Unknown acute toxicity (GHS CA) 2% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)

2% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

2% of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

Skin corrosion/irritation : Not classified

pH: 7.4

08-20-2025 (Issue date) EN (English US) 6/16

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

Serious eye damage/irritation : Not classified

pH: 7.4

Respiratory or skin sensitization : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

Symptoms/effects after inhalation : None under normal conditions. Symptoms/effects after skin contact : None under normal conditions. Symptoms/effects after eye contact : None under normal conditions. Symptoms/effects after ingestion : None under normal conditions.

# **SECTION 12 Ecological information**

#### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse

effects in the environment.

Hazardous to the aquatic environment, short–term

acute

Not classified.

Hazardous to the aquatic environment, long-term

(chronic)

: Not classified.

### 12.2. Persistence and degradability

#### **Rapid Extraction Buffer, Type 9**

Persistence and degradability Not rapidly degradable

### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Ozone : Not classified

Fluorinated greenhouse gases : No

### **SECTION 13 Disposal considerations**

Regional waste regulation : Disposal must be done according to official regulations.

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations : Disposal must be done according to official regulations.

Product/Packaging disposal recommendations : Disposal must be done according to official regulations.

Additional information : Do not re-use empty containers.

### **SECTION 14 Transport information**

In accordance with TDG / DOT / IMDG / IATA

08-20-2025 (Issue date) EN (English US) 7/16

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

TDG	DOT	IMDG	IATA	
14.1. UN Number	14.1. UN Number			
Not regulated for transport				
14.2. UN Proper Shipping Name	)			
Not regulated	Not regulated	Not regulated	Not regulated	
14.3. Transport hazard class(es	14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	
14.4. Packing group, if applicable				
Not regulated Not regulated Not regulated Not regulated				
14.5. Environmental hazards				
Not regulated	Not regulated Not regulated Not regulated Not regulated			
No supplementary information available				

### 14.6. Special precautions for user

#### **TDG**

Not regulated

#### DOT

Not regulated

#### IMDG

Not regulated

#### IATA

Not regulated

# 14.7. Transport in bulk according to Annex II of MARPOL 73/78° and the IBC Code<sup>10</sup>

Not applicable

# **SECTION 15 Regulatory information**

No additional information available

# **SECTION 16 Other Information**

Issue date : 08-20-2025

Safety Data Sheet (SDS), Canada

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

08-20-2025 (Issue date) EN (English US) 8/16



# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015) Issue date: 07-11-2025 Revision date: 08-29-2025 Supersedes: 07-11-2025 Version: 2.0

#### **SECTION 1 Identification**

#### 1.1. GHS Product identifier

Product form : Mixture

Trade name : Swab Wetting Solution Type of product : Food Safety -- [Food Safety]

Product code : 24368

#### 1.2. Other means of identification

: 24368|400000166 Part Number(s)

#### 1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : Laboratory chemicals, Scientific research and development Recommended use Scientific research and development, Laboratory chemicals Restrictions on use : Do not use kit components from one kit with any other kit.

#### 1.4. Supplier's details

#### Manufacturer

**Neogen Corporation** 620 Lesher Place Lansing, Michigan 48912 United States of America

T 800.234.5333

sds@neogen.com - https://www.neogen.com/

#### 1.5. Emergency phone number

Emergency number : 24 hours:

Medical: 1-800-498-5743 (U.S. and Canada) or 1-651-523-0318 (international)

Spill/CHEMTREC: 1-800-424-9300 (U.S. and Canada) or 1-703-527-3887 (international)

#### **SECTION 2 Hazard identification**

#### 2.1. Classification of the substance or mixture

#### Classification (GHS CA)

Hazardous to the aquatic environment, Acute Hazard, Category 3 H402 Harmful to aquatic life.

Hazardous to the aquatic environment, Chronic Hazard, Category 3 H412 Harmful to aquatic life with long lasting effects.

Full text of H statements: see section 16

#### 2.2. GHS label elements, including precautionary statements

#### **GHS CA labeling**

Hazard statements (GHS CA) : H402 - Harmful to aquatic life

H412 - Harmful to aquatic life with long lasting effects

Precautionary statements (GHS CA) : P273 - Avoid release to the environment.

P501 - Dispose of contents and/or container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulations.

#### 2.3. Other hazards which do not result in classification

No additional information available

08-29-2025 (Revision date) EN (English US) 9/16

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

# **SECTION 3 Composition/information on ingredients**

# 3.1. Substances

Not applicable

# 3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
Di-sodium hydrogen phosphate	Disodium hydrogen phosphate dihydrate disodium hydrogen phosphate, dihydrate / disodium hydrogenorthopho sphate, dihydrate / disodium phosphate, dihydrate / sec- sodium phosphate, dihydrate / sodium orthophosphate, dihydrate / sodium orthophosphate, mono-H, dihydrate / sodium phosphate, dibasic, dihydrate / sodium phosphate, dibasic, dihydrate / sodiummonohydr ogen-ortho- phosphate, dihydrate / Sorensen's phosphate / Sörensen's sodium phosphate / Sörensen's sodium phosphate / Sörensen's sodium phosphate / Sörensen's sodium phosphate	CAS-No.: 10028-24-7	≥1-<5	Acute Tox. 3 (Inhalation:dust,mist), H331 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335

Full text of hazard classes and H-statements : see section 16

### Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

#### **SECTION 4 First-aid measures**

#### 4.1. Description of necessary first-aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

First-aid measures general : If you feel unwell, seek medical advice.

Personal protection for first-aid responders. : First aid workers will be equipped with suitable personal protective equipment.

#### 4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation : None under normal conditions. Symptoms/effects after skin contact : None under normal conditions. Symptoms/effects after eye contact : None under normal conditions. Symptoms/effects after ingestion : None under normal conditions.

#### 4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment : Treat symptomatically.

### **SECTION 5 Fire-fighting measures**

#### 5.1. Suitable extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media : Do not use a heavy water stream.

### 5.2. Specific hazards arising from the chemical

Fire hazard : No fire hazard.

Explosion hazard : No direct explosion hazard. Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Special protective actions for fire-fighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper

protective equipment, including respiratory protection.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

### **SECTION 6 Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb

spillage to prevent material-damage.

Environmental precautions : Avoid release to the environment.

#### 6.2. Methods and materials for containment and cleaning up

For containment : Collect spillage. Contain any spills with dikes or absorbents to prevent migration and entry into

sewers or streams. Stop leak, if possible without risk.

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

For further information refer to section 13.

08-29-2025 (Revision date) EN (English US) 11/16

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

# **SECTION 7 Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Keep in a cool, well-ventilated place away from heat.

Storage conditions : Keep cool. Protect from sunlight.

Packaging materials : Store always product in container of same material as original container.

### **SECTION 8 Exposure controls/personal protection**

#### 8.1. Control parameters

No additional information available

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures, such as personal protective equipment (PPE)

# Personal protective equipment:

Wear recommended personal protective equipment.

#### Hand protection:

Protective gloves

#### Eye protection:

Safety glasses

### Skin and body protection:

Wear suitable protective clothing

### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

#### Personal protective equipment symbol(s):







### **SECTION 9 Physical and chemical properties**

# 9.1. Basic physical and chemical properties

Physical state : Liquid

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

: No data available **Appearance** Color : Clear Colorless Odor Odorless Odor threshold No data available Hq No data available Relative evaporation rate (butyl acetate=1) No data available Relative evaporation rate (ether=1) No data available Melting point Not applicable Freezing point No data available Boiling point No data available Flash point No data available Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable : No data available Vapor pressure Relative vapor density at 20°C : No data available Relative density No data available Solubility Soluble in water. Partition coefficient n-octanol/water (Log Pow) No data available Viscosity, kinematic No data available **Explosion limits** No data available Particle characteristics : No data available

#### 9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

### **SECTION 10 Stability and reactivity**

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

Chemical stability : Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : None under recommended storage and handling conditions (see section 7).

Incompatible materials : No additional information available

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

Hardening time: : No additional information available

# **SECTION 11 Toxicological information**

#### 11.1. Likely routes of exposure

Acute toxicity (oral) : Not classified Acute toxicity (dermal) : Not classified Acute toxicity (inhalation) : Not classified

Swab Wetting Solution		
Unknown acute toxicity (GHS CA)	2.5% of the mixture consists of ingredient(s) of unknown acute toxicity (Oral) 2.5% of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)	
Di-sodium hydrogen phosphate (10028-24-7)		
LD50 oral rat	> 2000 mg/kg body weight (OECD 420: Acute Oral toxicity – Acute Toxic Class Method, Rat, Female, Experimental value, Anhydrous form, Oral, 14 day(s))	
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Anhydrous form, Dermal, 14 day(s))	

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

Di-sodium hydrogen phosphate (100)	28-24-7)
LC50 Inhalation - Rat	> 0.83 mg/l (EPA OPP 81-3: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Anhydrous form, Inhalation (dust), 14 day(s))
ATE CA (dust,mist)	0.5 mg/l/4h
Skin corrosion/irritation	: Not classified
Di-sodium hydrogen phosphate (100	28-24-7)
рН	9 (1 %)
Serious eye damage/irritation	: Not classified
Di-sodium hydrogen phosphate (100	28-24-7)
рН	9 (1 %)
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
Di-sodium hydrogen phosphate (100	28-24-7)
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Di-sodium hydrogen phosphate (100)	28-24-7)
Viscosity, kinematic	Not applicable (solid)
Symptoms/effects after inhalation	: None under normal conditions.
Symptoms/effects after skin contact	: None under normal conditions.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.

# **SECTION 12 Ecological information**

# 12.1. Toxicity

Ecology - general : Harmful to aquatic life. Harmful to aquatic life with long lasting effects.

Hazardous to the aquatic environment, short–term : Harmful to aquatic life.

(acute)

Hazardous to the aquatic environment, long-term : Harmful to aquatic life with long lasting effects.

(chronic)

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Di-sodium hydrogen phosphate (10028-24-7)		
LC50 - Fish [1]	> 100 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Semi-static system, Fresh water, Experimental value, Anhydrous form)	
EC50 - Crustacea [1]	> 100 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Anhydrous form)	
ErC50 algae	> 100 mg/l (EU Method C.3, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Anhydrous form)	

# 12.2. Persistence and degradability

Swab Wetting Solution	
Persistence and degradability	Not rapidly degradable

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

Di-sodium hydrogen phosphate (10028-24-7)	
Persistence and degradability	Biodegradability: not applicable.
Chemical oxygen demand (COD)	Not applicable (inorganic)
ThOD	Not applicable (inorganic)

### 12.3. Bioaccumulative potential

Di-sodium hydrogen phosphate (10028-24-7)	
Bioaccumulative potential	Not bioaccumulative.

### 12.4. Mobility in soil

Di-sodium hydrogen phosphate (10028-24-7)	
Surface tension No data available in the literature	
Ecology - soil	No (test)data on mobility of the substance available.

# 12.5. Other adverse effects

Ozone : Not classified

Fluorinated greenhouse gases : No

# **SECTION 13 Disposal considerations**

Regional waste regulation : Disposal must be done according to official regulations.

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Sewage disposal recommendations : Disposal must be done according to official regulations. Product/Packaging disposal recommendations : Disposal must be done according to official regulations.

Additional information : Do not re-use empty containers.

# **SECTION 14 Transport information**

In accordance with TDG / DOT / IMDG / IATA

TDG	DOT	IMDG	IATA	
14.1. UN Number				
Not regulated for transport				
14.2. UN Proper Shipping Name				
Not regulated	Not regulated	Not regulated	Not regulated	
14.3. Transport hazard class(es)				
Not regulated	Not regulated	Not regulated	Not regulated	
14.4. Packing group, if applicable				
Not regulated	Not regulated	Not regulated	Not regulated	
14.5. Environmental hazards				
Not regulated	Not regulated	Not regulated	Not regulated	
No supplementary information available				

# Safety Data Sheet

according to the Hazardous Products Regulation (WHMIS 2015)

### 14.6. Special precautions for user

#### **TDG**

Not regulated

#### **DOT**

Not regulated

#### **IMDG**

Not regulated

#### **IATA**

Not regulated

### 14.7. Transport in bulk according to Annex II of MARPOL 73/78° and the IBC Code<sup>10</sup>

Not applicable

# **SECTION 15 Regulatory information**

### Di-sodium hydrogen phosphate (10028-24-7)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

### Di-sodium hydrogen phosphate (10028-24-7)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory Listed on INSQ (Mexican National Inventory of Chemical Substances)

# **SECTION 16 Other Information**

 Issue date
 : 07-11-2025

 Revision date
 : 08-29-2025

 Supersedes
 : 07-11-2025

Full text of hazard classes and H-statements:		
H315	Causes skin irritation	
H319	Causes serious eye irritation	
H331	Toxic if inhaled	
H335	May cause respiratory irritation	
H402	Harmful to aquatic life	
H412	Harmful to aquatic life with long lasting effects	

Safety Data Sheet (SDS), Canada

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.